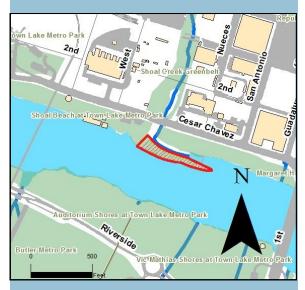
## Shoal Creek Peninsula Stabilization

## **Project Location**

Peninsula between Shoal Creek and Lady Bird Lake, southwest of the intersection of W Cesar Chavez St. and San Antonio St.



## Completion Date January 2014

**Length of Banks Restored** 900 ft



**City of Austin**Watershed Protection Department

## **Project Description**

The man-made Shoal Creek Peninsula is extends into Lady Bird Lake and often floods when Shoal Creek rises. Repeated flooding resulted in erosion that threatened the hike and bike trail and peninsula itself. Some project components include:

- Reinforcing the eroding shoreline along Lady Bird Lake with limestone boulders
- Paving the trail and adding a new walkway on the western half of the peninsula that connects to the existing trail
- Removing dumped concrete and failing walls along the inside and tip of the peninsula, and reconstructing a sloped shoreline.
- Landscaping the peninsula with native vegetation and removing some of the invasive species

Before





After